

# Installation Instructions

Before using the Mounting hooks, carefully read the installation instructions as well as the installation instructions for basic carrier systems, and follow all usage instructions. After reading the installation instructions, keep it in a safe place along with the installation instructions for basic carrier systems. If you are to give the mounting hooks to a third person, provide the installation instructions to ensure safe installation and usage.

## **WARNING**

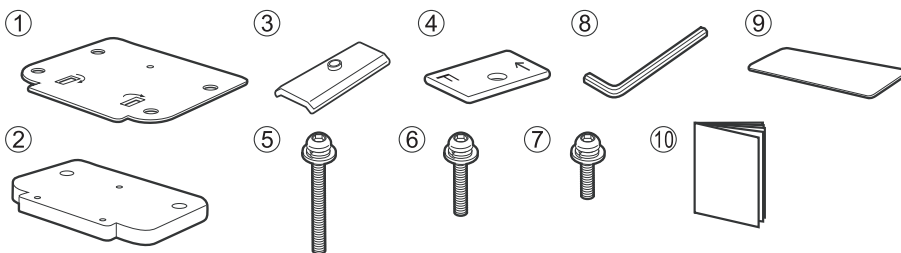
Install hooks correctly at specified positions according to the installation instructions herein and the installation instructions for the applicable carrier system. Installation positions of hooks depend on the vehicle type. If hooks are not installed at specified positions the carrier may fall and cause accidents

Do not use these hooks for attachments of non-specified types.  
The carrier may fall and cause accidents.

Observe the specified loading conditions.  
Failure to observe the loading condition may cause the carrier to break or loosen and fall, resulting in accidents.

For INNO dedicated ski & snowboard carriers, read the carrier installation instructions to determine proper mounting locations.

The TR Mounting hooks include the parts listed below. Verify that all of these parts are included in the carrier system you have purchased.



No.	Parts	Qty
①	Base Plate	4
②	Plastic Plate	4
③	Nut Plate	8
④	Nut Plate (F)	8
⑤	Bolt(L) [M6 x 35]	8
⑥	Bolt(M) [M6 x 30]	8
⑦	Bolt(S) [M6 x 20]	8
⑧	Hex wrench	1
⑨	Base sheet	8
⑩	Instructions	1

### NOTE

The specifications or external appearance of this product or any of the genuine spare parts may be changed for improvement without prior notification.

**FOR INXR Fit sheet** (as of Jul.2009)

Car Model	Model Year	Install Method	Base plate	Plastic plate	Nut plate A	Nut plate F	Bolt (L) M6*35 mm	Bolt (M) M6*30 mm	Bolt (S) M6*20 mm	Bolt Length
Avalanche w/factory rack	'02 - '09	③	×	×	○	×	×	×	×	Stock XR Bolts
Suburban w/factory rack	'00 - '09	③	×	×	○	×	×	×	×	Stock XR Bolts
Tahoe w/factory rack	'00 - '09	③	×	×	○	×	×	×	×	Stock XR Bolts
TrailBlazer EXT w/factory rack	'03 - '06	③	×	×	○	×	×	×	×	Stock XR Bolts
Town & Country w/factory rack	'96 - '07	③	×	×	×	○	×	×	×	Stock XR Bolts
Voyager/Grand Voyager w/factory rack	'01 - '03	③	×	×	×	○	×	×	×	Stock XR Bolts
Caravan, Grand Caravan w/factory rack	'96 - '07	③	×	×	×	○	×	×	×	Stock XR Bolts
Escape w/factory rack	'01 - '07	③	×	×	○	×	×	×	×	Stock XR Bolts
Excursion w/factory rack	'00 - '06	③	×	×	○	×	×	×	×	Stock XR Bolts
Expedition w/factory rack	'97 - '04	③	×	×	○	×	×	×	×	Stock XR Bolts
Explorer 4dr w/factory rack	'91 - '01	③	×	×	○	×	×	×	×	Stock XR Bolts
Explorer 2dr w/factory rack	'91 - '01	③	×	×	○	×	×	×	×	Stock XR Bolts
Yukon w/factory rack	'00 - '09	③	×	×	○	×	×	×	×	Stock XR Bolts
Yukon XL w/factory rack	'00 - '06	③	×	×	○	×	×	×	×	Stock XR Bolts
Yukon Denali w/factory rack	'01 - '06	③	×	×	○	×	×	×	×	Stock XR Bolts
Yukon Denali XL w/factory rack	'01 - '06	③	×	×	○	×	×	×	×	Stock XR Bolts
Mountaineer w/factory rack	'96 - '01	③	×	×	○	×	×	×	×	Stock XR Bolts
Voyager/Grand Voyager w/factory rack	'96 - '00	③	×	×	×	○	×	×	×	Stock XR Bolts

**FOR INTR Fit sheet** (as of Jul.2009)

Car Model	Model Year	Install Method	Base plate	Plastic plate	Nut plate A	Nut plate F	Bolt (L) M6*35 mm	Bolt (M) M6*30 mm	Bolt (S) M6*20 mm
Envoy XL w/factory rack	'02 - '06	②	×	○	○	×	×	×	○
Ascender 7-passenger	'03 - '06	②	×	○	○	×	×	×	○
Sedona w/Factory Rail	'01 - '05	①	○	○	×	○	×	Bolt B	Bolt A
Serento w/Factory Rail	'01 - '07	①	○	○	×	○	×	Bolt B	Bolt A
MPV w/factory rack	'00 - '06	①	○	○	○	×	×	Bolt B	Bolt A

**1** The end caps of the factory track may need to be removed if you can not easily insert the nut plates.

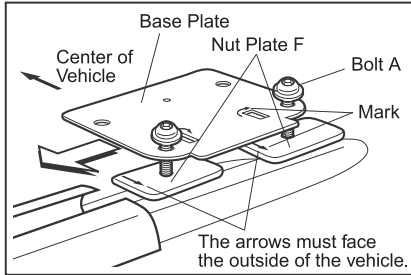
**2** Determine your vehicle's install method from the chart above

### 3-1

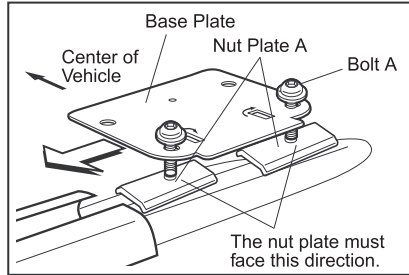
#### Install Method ①

Attach the base plate to the nut plate with Bolt A. The mark on base plate must face up and the arrow marks on the Nut Plates F must also face up and point toward the outside of the vehicle as in the illustration below.

If using Nut Plate F



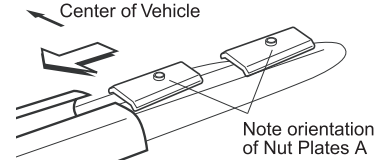
If using Nut Plate A



### 3-2

#### Install Method ②

Slide the Nut Plates A into the track rail.



### 3-3

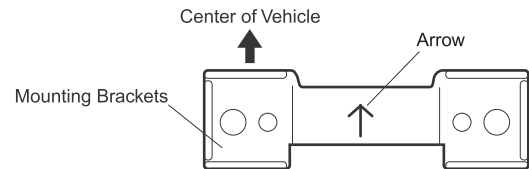
#### Install Method ③

4 Determine your vehicle's install hardware from the chart at left.

5 Apply the base sheet on track rail where the stay contacts.

6 Attach the Mounting Brackets.

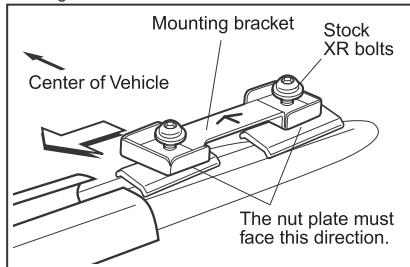
7 Attach the mounting bracket to the nut plate with the bolts included with XR stays. The mark on nut plate must face up and the arrow marks on Nut Plates F must also face up and point toward the outside of the vehicle as in the illustration below.



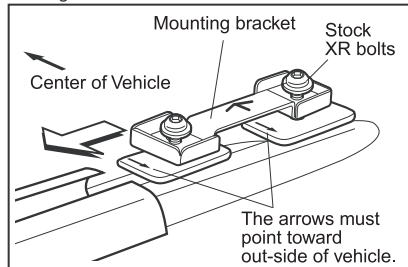
**Note**

Attach the Mounting Brackets with the arrow pointing toward the center of the vehicle.

If using Nut Plate



If using Nut Plate



8 See Stay (IN-XR model) manual for assemble and mounting intrusion.